

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A process for producing a polyolefin-based resin composition, which comprises melt-kneading 100 parts by weight of a polyolefin-based resin and not less than 0.05 parts by weight and less than 2 parts by weight of polymer fine particles containing 0.10 to 90% by weight of a volatile component based on the weight of the polymer fine particles and the volatile component, as an anti-blocking agent;

wherein said polymer fine particles are made of polymer obtained by polymerizing at least one monomer selected from the group consisting of styrene, methyl acrylate, methyl methacrylate, 2-ethylhexyl acrylate and 2-ethylhexyl methacrylate, and

wherein said volatile component is selected from the group consisting of saturated hydrocarbons, ketones, aldehydes, ethers, mixtures thereof, water and mixtures of water and alcohol.

2. (Previously Presented) The process according to claim 1, wherein the polymer fine particles contain the volatile component of 0.10 to 80% by weight based on the weight of the polymer fine particles and the volatile component, and have a weight average particle diameter of 0.5 to 15 μm .

3. (Original) A polyolefin-based composition obtained by the process of claim 1.

4. (Original) A polyolefin-based composition obtained by the process of claim 2.

5-8. (Cancelled)